Exhibit B

(b) money held by any clearing organization which it may use for any purpose other than to purchase, margin, guarantee, secure, transfer, adjust, or settle the contracts, trades, or commodity options of the commodity or option customers of such futures commission merchant.

[46 FR 54519, Nov. 3, 1981]

§ 1.25 Investment of customer funds.

(a) *Permitted investments.* (1) Subject to the terms and conditions set forth in this section, a futures commission merchant or a clearing organization may invest customer funds in the following instruments (permitted investments):

(i) Obligations of the United States and obligations fully guaranteed as to principal and interest by the United States (U.S. government securities);

(ii) General obligations of any State or of any political subdivision thereof (municipal securities);

(iii) General obligations issued by any agency sponsored by the United States (government sponsored agency securities);

(iv) Certificates of deposit issued by a bank (certificates of deposit) as defined in section 3(a)(6) of the Securities Exchange Act of 1934, or a domestic branch of a foreign bank that carries deposits insured by the Federal Deposit Insurance Corporation;

(v) Commercial paper;

(vi) Corporate notes;

(vii) General obligations of a sovereign nation; and

(viii) Interests in money market mutual funds.

(2) In addition, a futures commission merchant or a clearing organization may buy and sell the permitted investments listed in paragraphs (a)(1)(i) through (viii) of this section pursuant to agreements for resale or repurchase of the instruments, in accordance with the provisions of paragraph (d) of this section.

(b) *General terms and conditions.* A futures commission merchant or a clearing organization is required to manage the permitted investments consistent with the objectives of preserving principal and maintaining liquidity and according to the following specific requirements.

(1) *Marketability.* Except for interests in money market mutual funds, investments must be "readily marketable" as defined in § 240.15c3–1 of this title.

(2) *Ratings.* (i) *Initial requirement.* Instruments that are required to be rated by this section must be rated by an NRSRO. For an investment to qualify as a permitted investment, ratings are required as follows:

(A) U.S. government securities need not be rated;

(B) Municipal securities, government sponsored agency securities, certificates of deposit, commercial paper, and corporate notes, except notes that are asset-backed, must have the highest short-term rating of an NRSRO or one of the two highest long-term ratings of an NRSRO;

(C) Corporate notes that are asset-backed must have the highest ratings of an NRSRO;

(D) Sovereign debt must be rated in the highest category by at least one NRSRO; and

(E) Money market mutual funds that are rated by an NRSRO must be rated at the highest rating of the NRSRO.

(ii) *Effect of downgrade.* If an NRSRO lowers the rating of an instrument that was previously a permitted investment on the basis of that rating to below the minimum rating required under this section, the value of the instrument recognized for segregation purposes will be the lesser of:

(A) The current market value of the instrument; or

(B) The market value of the instrument on the business day preceding the downgrade, reduced by 20 percent of that value for each business day that has elapsed since the downgrade.

(3) *Restrictions on instrument features.* (i) With the exception of money market mutual funds, no permitted investment may contain an embedded derivative of any kind, including but not limited to a call option, put option, or collar, cap, or floor on interest paid.

(ii) No instrument may contain interest-only payment features.

(iii) No instrument may provide payments linked to a commodity, currency, reference instrument, index, or benchmark except as provided in paragraph (b)(3)(iv) of this section.

(iv) Variable-rate securities are permitted, provided the interest rates paid correlate closely and on an unleveraged basis to a benchmark of either the Federal Funds target or effective rate, the prime rate, the three-month Treasury Bill rate, or the one-month or three-month LIBOR rate.

(v) Certificates of deposit, if negotiable, must be able to be liquidated within one business day or, if not negotiable, must be redeemable at the issuing bank within one business day, with any penalty for early withdrawal limited to any accrued interest earned according to its written terms.

(4) *Concentration.* (i) *Direct investments.* (A) U.S. government securities and money market mutual funds shall not be subject to a concentration limit or other limitation.

(B) Securities of any single issuer of government sponsored agency securities held by a futures commission merchant or clearing organization may not exceed 25 percent of total assets held in segregation by the futures commission merchant or clearing organization.

(C) Securities of any single issuer of municipal securities, certificates of deposit, commercial paper, or corporate notes held by a futures commission merchant or clearing organization may not exceed 5 percent of total assets held in segregation by the futures commission merchant or clearing organization.

(D) Sovereign debt is subject to the following limits: a futures commission merchant may invest in the sovereign debt of a country to the extent it has balances in segregated accounts owed to its customers denominated in that country's currency; a clearing organization may invest in the sovereign debt of a country to the extent it has balances in segregated accounts owed to its clearing member futures commission merchants denominated in that country's currency.

(ii) *Repurchase agreements.* For purposes of determining compliance with the concentration limits set forth in this section, securities sold by a futures commission merchant or clearing organization subject to agreements to repurchase shall be combined with securities held by the futures commission merchant or clearing organization as direct investments.

(iii) *Reverse repurchase agreements.* The concentration limit applicable to securities of each issuer that are held by a futures commission merchant or clearing organization subject to agreements to resell to a particular counterparty shall be as follows:

(A) For a portfolio of securities held that are subject to resale to a counterparty that has been rated single A or higher by two or more NRSROs, or whose obligation under an agreement is guaranteed by a parent or affiliate company that has been rated single A or higher by two or more NRSROs:

(*1*) Government sponsored agency debt, issued by the same issuer and supplied by the counterparty, may not exceed 50 percent of the total amount of securities supplied by such counterparty; and

(*2*) Municipal securities, certificates of deposit, commercial paper, and corporate notes, issued by the same issuer and supplied by the counterparty, may not exceed 10 percent of the total amount of securities supplied by such counterparty; and

(B) For a portfolio of securities held that are subject to resale to a counterparty that does not have a rating or guarantee as specified in paragraph (b)(4)(iii)(A) of this section:

(*1*) Government sponsored agency debt, issued by the same issuer and supplied by the counterparty, may not exceed 25 percent of the total amount of securities supplied by such counterparty; and

(*2*) Municipal securities, certificates of deposit, commercial paper, and corporate notes, issued by the same issuer and supplied by the counterparty, may not exceed 5 percent of the total amount of securities supplied by such counterparty.

(iv) *Treatment of securities issued by affiliates.* For purposes of determining compliance with the concentration limits set forth in this section, securities issued by entities that are affiliated, as defined in paragraph (b)(6) of this section, shall be aggregated and deemed the securities of a single issuer. An interest in a permitted money market mutual fund is not

deemed to be a security issued by its sponsoring entity.

(v) *Treatment of customer-owned securities.* For purposes of determining compliance with the concentration limits set forth in this section, securities owned by the customers of a futures commission merchant and posted as margin collateral are not included in total assets held in segregation by the futures commission merchant, and securities posted by a futures commission merchant with a clearing organization are not included in total assets held in segregation by the clearing organization.

(5) *Time-to-maturity.* Except for investments in money market mutual funds, the dollar-weighted average of the time-to-maturity of the portfolio, as that average is computed pursuant to §270.2a–7 of this title, may not exceed 24 months.

(6) *Investments in instruments issued by affiliates.* (i) A futures commission merchant shall not invest customer funds in obligations of an entity affiliated with the futures commission merchant, and a clearing organization shall not invest customer funds in obligations of an entity affiliated with the clearing organization. An affiliate includes parent companies, including all entities through the ultimate holding company, subsidiaries to the lowest level, and companies under common ownership of such parent company or affiliates.

(ii) A futures commission merchant or clearing organization may invest customer funds in a fund affiliated with that futures commission merchant or clearing organization.

(7) *Recordkeeping.* A futures commission merchant and a clearing organization shall prepare and maintain a record that will show for each business day with respect to each type of investment made pursuant to this section, the following information:

(i) The type of instruments in which customer funds have been invested;

(ii) The original cost of the instruments; and

(iii) The current market value of the instruments.

(c) *Money market mutual funds.* The following provisions will apply to the investment of customer funds in money market mutual funds (the fund).

(1) Generally, the fund must be an investment company that is registered under the Investment Company Act of 1940 with the Securities and Exchange Commission and that holds itself out to investors as a money market fund, in accordance with §270.2a–7 of this title. A fund sponsor, however, may petition the Commission for an exemption from this requirement. The Commission may grant such an exemption provided that the fund can demonstrate that it will operate in a manner designed to preserve principal and to maintain liquidity. The application for exemption must describe how the fund's structure, operations and financial reporting are expected to differ from the requirements contained in §270.2a–7 of this title and the risk-limiting provisions for direct investments contained in this section. The fund must also specify the information that the fund would make available to the Commission on an ongoing basis.

(2) The fund must be sponsored by a federally-regulated financial institution, a bank as defined in section 3(a)(6) of the Securities Exchange Act of 1934, an investment adviser registered under the Investment Advisers Act of 1940, or a domestic branch of a foreign bank insured by the Federal Deposit Insurance Corporation, except for a fund exempted in accordance with paragraph (c)(1) of this section.

(3) A futures commission merchant or clearing organization shall maintain the confirmation relating to the purchase in its records in accordance with §1.31 and note the ownership of fund shares (by book-entry or otherwise) in a custody account of the FCM or clearing organization in accordance with §1.26(a). If the futures commission merchant or the clearing organization holds its shares of the fund with the fund's shareholder servicing agent, the sponsor of the fund and the fund itself are required to provide the acknowledgment letter required by §1.26.

(4) The net asset value of the fund must be computed by 9 a.m. of the business day following each business day and made available to the futures commission merchant or clearing organization by that time.

(5) A fund must be able to redeem an interest by the business day following

a redemption request by the futures commission merchant or clearing organization. Demonstration that this requirement has been met may include either an appropriate provision in the offering memorandum of the fund or a separate side agreement between the fund and a futures commission merchant or clearing organization.

(6) The agreement pursuant to which the futures commission merchant or clearing organization has acquired and is holding its interest in a fund must contain no provision that would prevent the pledging or transferring of shares.

(d) *Repurchase and reverse repurchase agreements.* A futures commission merchant or clearing organization may buy and sell the permitted investments listed in paragraphs (a)(1)(i) through (viii) of this section pursuant to agreements for resale or repurchase of the securities (agreements to repurchase or resell), provided the agreements to repurchase or resell conform to the following requirements:

(1) The securities are specifically identified by coupon rate, par amount, market value, maturity date, and CUSIP or ISIN number.

(2) Counterparties are limited to a bank as defined in section 3(a)(6) of the Securities Exchange Act of 1934, a domestic branch of a foreign bank insured by the Federal Deposit Insurance Corporation, a securities broker or dealer, or a government securities broker or government securities dealer registered with the Securities and Exchange Commission or which has filed notice pursuant to section 15C(a) of the Government Securities Act of 1986.

(3) The transaction is executed in compliance with the concentration limit requirements applicable to the securities held in connection with the agreements to repurchase referred to in paragraphs (b)(4)(ii) and (iii) of this section.

(4) The transaction is made pursuant to a written agreement signed by the parties to the agreement, which is consistent with the conditions set forth in paragraphs (d)(1) through (d)(12) of this section and which states that the parties thereto intend the transaction to be treated as a purchase and sale of securities.

(5) The term of the agreement is no more than one business day, or reversal of the transaction is possible on demand.

(6) The securities transferred under the agreement are held in a safekeeping account with a bank as referred to in paragraph (d)(2) of this section, a clearing organization, or the Depository Trust Company in an account that complies with the requirements of § 1.26.

(7) The futures commission merchant or the clearing organization may not use securities received under the agreement in another similar transaction and may not otherwise hypothecate or pledge such securities, except securities may be pledged on behalf of customers at another futures commission merchant or clearing organization. Substitution of securities is allowed, *provided, however,* that:

(i) The qualifying securities being substituted and original securities are specifically identified by date of substitution, market values substituted, coupon rates, par amounts, maturity dates and CUSIP or ISIN numbers;

(ii) Substitution is made on a "delivery versus delivery" basis; and

(iii) The market value of the substituted securities is at least equal to that of the original securities.

(8) The transfer of securities is made on a delivery versus payment basis in immediately available funds. The transfer is not recognized as accomplished until the funds and/or securities are actually received by the custodian of the futures commission merchant's or clearing organization's customer funds or securities purchased on behalf of customers. The transfer or credit of securities covered by the agreement to the futures commission merchant's or clearing organization's customer segregated custodial account is made simultaneously with the disbursement of funds from the futures commission merchant's or clearing organization's customer segregated cash account at the custodian bank. On the sale or resale of securities, the futures commission merchant's or clearing organization's customer segregated cash account at the custodian bank must receive same-day funds credited to such segregated account simultaneously

with the delivery or transfer of securities from the customer segregated custodial account.

(9) A written confirmation to the futures commission merchant or clearing organization specifying the terms of the agreement and a safekeeping receipt are issued immediately upon entering into the transaction and a confirmation to the futures commission merchant or clearing organization is issued once the transaction is reversed.

(10) The transactions effecting the agreement are recorded in the record required to be maintained under §1.27 of investments of customer funds, and the securities subject to such transactions are specifically identified in such record as described in paragraph (d)(1) of this section and further identified in such record as being subject to repurchase and reverse repurchase agreements.

(11) An actual transfer of securities by book entry is made consistent with Federal or State commercial law, as applicable. At all times, securities received subject to an agreement are reflected as "customer property."

(12) The agreement makes clear that, in the event of the bankruptcy of the futures commission merchant or clearing organization, any securities purchased with customer funds that are subject to an agreement may be immediately transferred. The agreement also makes clear that, in the event of a futures commission merchant or clearing organization bankruptcy, the counterparty has no right to compel liquidation of securities subject to an agreement or to make a priority claim for the difference between current market value of the securities and the price agreed upon for resale of the securities to the counterparty, if the former exceeds the latter.

(e) *Deposit of firm-owned securities into segregation.* A futures commission merchant shall not be prohibited from directly depositing unencumbered securities of the type specified in this section, which it owns for its own account, into a segregated safekeeping account or from transferring any such securities from a segregated account to its own account, up to the extent of its residual financial interest in customers' segregated funds; provided, however, that such investments, transfers of securities, and disposition of proceeds from the sale or maturity of such securities are recorded in the record of investments required to be maintained by §1.27. All such securities may be segregated in safekeeping only with a bank, trust company, clearing organization, or other registered futures commission merchant. Furthermore, for purposes of §§1.25, 1.26, 1.27, 1.28 and 1.29, investments permitted by §1.25 that are owned by the futures commission merchant and deposited into such a segregated account shall be considered customer funds until such investments are withdrawn from segregation.

[65 FR 78010, Dec. 13, 2000, as amended at 65 FR 82271, Dec. 28, 2000]

§1.26 Deposit of instruments purchased with customer funds.

(a) Each futures commission merchant who invests customer funds in instruments described in §1.25 shall separately account for such instruments and segregate such instruments as belonging to such commodity or option customers. Such instruments, when deposited with a bank, trust company, clearing organization or another futures commission merchant, shall be deposited under an account name which clearly shows that they belong to commodity or option customers and are segregated as required by the Act and this part. Each futures commission merchant upon opening such an account shall obtain and retain in its files an acknowledgment from such bank, trust company, clearing organization or other futures commission merchant that it was informed that the instruments belong to commodity or option customers and are being held in accordance with the provisions of the Act and this part. *Provided, however,* that an acknowledgment need not be obtained from a clearing organization that has adopted and submitted to the Commission rules that provide for the segregation as customer funds, in accordance with all relevant provisions of the Act and the rules and orders promulgated thereunder, of all funds held on behalf of customers and all instruments purchased with customer funds. Such acknowledgment shall be retained in accordance with §1.31. Such